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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			2269-5710US (02-1538.00/US)		
First Inventor Boll		Bolk	en et al.	D	
Title	IMAGE S	SENS	OR PACKAGES AND METHODS OF FABRICATION	394d	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))				Express Mail	Label No.	EV348041047US	·			
	APPL	ICATION E	LEMENTS	ADDE	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
See MPEP	chapter 600 conce	eming utility pate	nt application contents.		P.O. Box 1450 Alexandria, VA 22313-1450					
	Fee Transmittal		7. CD-ROM or CD-R in duplicate, large table or							
2. 🗌 💮	Applicant claims	Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	Specification	· —	a. Computer Readable Form (CRF)							
a	preferred arrange	ment set forth be	[Total Pages 31]		b. Specification Sequence Listing on:					
	Descriptive title o Cross Reference		cations		=	M or CD-R (2 co	pies); or			
	Statement Regar	_	ii. ∐ paper							
	Reference to seq			C. L	c. Statements verifying identity of above copies					
	or a computer pro Background of the		enaix		ACCOM	PANYING APPI	ICATIONS PARTS			
-	Brief Summary of	the Invention		9. 🛛	Assignm	ent Papers (cove	er sheet & document(s))			
	Brief Description Detailed Descript		(if filed)	10. 🖂	37 C.F.R	.§3.73(b) Statem	ent 🛛 Power of			
	Claim(s)	ion			(when the	ere is an assigne	ee) Attorney			
	Abstract of the Di	sclosure		11. 🗆	English 1	ranslation Docu	ment (if applicable)			
	Prawing(s) (35 <i>U</i> Declaration	•	[Total Sheets 15]	' I —		on Disclosure nt (IDS)/PTO-144	Copies of IDS Citations			
	Newly execute		· • — •	13. 🔲	Prelimina	ary Amendment				
ь. 🗆	-		(37 CFR 1.63 (d))	14. 🛛	Return R	eceipt Postcard	(MPEP 503)			
D			with Box 18 completed)		(Should be specifically itemized)					
: Г	DELETION		• • •	15. 🗌	15. Certified Copy of Priority Document(s)					
٠. ـ		nt attached dele			(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122					
	named in the pr	ior application, s		16. 🗌			st attach form PTO/SB/35			
	1.63(d)(2) and 1				or its equ		Stattach form F 10/3B/33			
6.	plication Data S	heet. See 37	CFR 1.76	17. 🛛		ormal Drawings	(15 sheets)			
				ply the requis	ite informati	ion below and in a	preliminary amendment,			
	olication Data Sh		_	. (015)						
☐ Conti	inuation plication information	☐ Divisional	☐ Continuation-in-pa	art (CIP)		prior application No	:/			
				e of the prior		oup / Art Unit:	 ath or declaration is supplied			
under Box 5	5b, is considered	a part of the di	sclosure of the accompar	nying or divisi	onal applica	ation and is hereb	v incorporated by reference.			
The incorpo	oration can only	be relied upon v	when a portion has been i			n the submitted a	oplication parts.			
			19. CORRESPO	NDENCE A	DDRESS					
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			Telephone	<u> </u>		7 02				
Name (Pr	int/Type)	Greg . Wai	der	Registration	n No. (Atto	mey/Agent)	50,208			
Signature / // / / / / /				12/10		Date	September 17, 2003			

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Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small ntity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	2026
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Complete if Known					
Application Number	To be assigned				
Filing Date	September 17, 2003				
First Named Inventor	Bolken et al.				
Examiner Name	To be assigned				
Group / Art Unit	To be assigned				
Attorney Docket No.	2269-5710US (02-1538.00/US)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
	Large	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 20-1469	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	1053	130	Non-English specification	
Account TraskBritt Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge feè(s) indicated below, except for the filling fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee	
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee	· ·
Total Claims 56 -20 ** = 36 X 18 = 648	1460	130	1460	130	Petitions to the Commissioner	
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (g)	
Claims 10 -3 ** = 7 X 84 = 588	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Code (\$) Code (\$)	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be	
1201 84 2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375 F	Request for Continued Examination (RCE)	
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802		Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application	
	Other fe	e (specif	y)			
SUBTOTAL (2) (\$) 1236	*Reduc	ed by Ba	sic Filipa	Fee Da	id SUBTOTAL (3) (\$\) 40	
**or number previously paid, if greater; For Reissues, see above			o.o. miy	, 00 F a	(\$) 40	

SUBMITTED BY		Co	Complete (if applicable)		
Name (Print/Type)	Greg T. Warder	Registration No. Attorney/Agent)	50,208	Telephone	801-532-1922
Signature	Ines	J. Warls		Date	September 17, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Bolken et al.

Serial No.: Not Yet Assigned

Filed: September 17, 2003

For: IMAGE SENSOR PACKAGES AND

METHODS OF FABRICATION

Confirmation No.: Unknown

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 2269-5710US

NOTICE OF EXPRESS MAILING

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Date of Deposit with USPS: September 17, 2003

Person making Deposit: Chris Haughton

TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached please find the formal drawings for this application in substitution for the informal drawings as filed with the application.

Respectfully submitted,

Greg T// Warder

Registration No. 50,208

Attorney for Applicant(s)

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Telephone: 801-532-1922

Date: September 17, 2003

GTW/ljb
Document in ProLaw